UTILITY PATENT APPLICATION

TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorne	ey Docket No.	250317-1080							
First In	ventor	Sah et al.							
Title	Transflective Thin Film Transist r Liquid Crystal Display Panel & Manufacturing Method There f								
Expres	s Mail Label No.	EL993862685US							

APPLICATION ELEMENTS					DR	ESS	TO:		il Stop Patent Ap mmissioner for F			
See MPEP Chapter 600 concerning utility patent application contents								P.C	). Box 1450			
Fee Transmittal Form (e.g., PTO/SB/17)     (Submit an original, and a duplicate for fee processing)					Alexandria, VA 22313-1450  CD-ROM or CD-R in duplicate, large table or Compute Program (Appendix)						mputer	
(Sublime )		plicate for fee processing)  Itity status. See CFR 1.27			ι	Nucle	Program (		x) Acid Sequence	Submission	0	
Specific		[Total Pages	14	]	8.		plicable, all			: Gubillission	E 60	
3. A (preferr	red arrangement s Descriptive title of	et forth below)	14	,		a.	·	Comp	uter Readable	Copy (CRF)	0.S 0.3	
- (	Cross Reference	to Related Applications ling Fed. Sponsored R&D				b.	Specificat	ion Seq	uence Listing o	n:	75	
- 1		uence listing, a table, or a					i.		CD-ROM or C	D-R (2 copies)	<sup>3</sup> 49 10	
- 1	Background of the Brief Summary of	Invention					ii.		Paper		_	
- 1	Brief Description of	of the Drawings (if filed)				с.		Stater	nents verifying i	identity of abov	e copies	
	Detailed Descripti Claim(s)	on		Г		ACC	OMPAN	IYINO	APPLICA	TION PAI	RTS	
- 1	Abstract of the Dis	sclosure		r	9.				rs (cover sheet			
4. X Drawing	g(s) (35 USC 113)	) [Total Sheets	4	ı I	9. [ 10. ]		37 CFR 3	.73(b) S	` _	Pow	er of	
5. Oath or Declarat	tion	[Total Pages	2	. ار ا	11.				on Document (if		iicy	
a.	Newly Executed (	original or copy)	-	'   .	12.		Informatio Statemen				es of IDS	
		application (37 CFR §1.63(d))			ا ا 13.		Preliminar	•	_	Citat	ions	
J	b (for continuation/divisional with Box 18 completed)					X		-	ostcard (MPEP	503)		
				1	14.		(Should b	e specif	ically itemized)	•		
i.	i. <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s)					X			Priority Docume is claimed)	ent(s)		
	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).								equest under 35 tach form PTO/			
6. Applica	ition Data Sheet.	See 37 CFR 1.76			17.		Other:					
Assignee					l		_	<del> </del>				
Name and Add (if applicable)												
18. If a CONTINUI or in an Application	NG APPLICAT	ION, check appropriate bo der 37 CFR 1.76:	x, and sup	ply th	e rec	uisite	informatio	n belo	w and in a pr	eliminary am	endment,	,
☐ Continuatio	on 🗆	Divisional (	Continuat	ion-ir	n-pai	t (CIF	⊃) ,	of prio	r application	n No: /		
Prior applica	ation informat	ion: Examiner only: the entire disclosure of the parties of the pa					G	roup /	Art Unit:			_
disclosure of the accomp inadvertently omitted from	panying continuation	or divisional application and is he	reby incorpo	on, from rated by	n wnici y refer	n an oai ence.	th or declarat This incorpor	ion is su ation <u>car</u>	oplied under Box only be relied u	5b, is considered ipon when a por	d a part of the tion has be	he en
		18. CORR	ESPONE	ENC	EA	DDRI	ESS					
Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code label here)  Correspondence address below												
NAME Daniel R. McClure												
ADDRESS		ayden, Horstemeyer &  Parkway	Risley, L	L.P.	<u> </u>			<del>-</del>				
ADDRESS 100 Galleria Parkway Suite 1750												
CITY	Atlanta	STATE	Georgia	a					ZIP CODE	30339-594	18	
COUNTRY	U.S.A.	TELEPHONE	770-933	3-950	0				FAX	770-951-0		
Name (Print/Type)  Daniel R. McClure  Registration No. (Attorney/Agent) 38,962												
Signature		Dearl 1	B	9					Date	12-31	-03	

Telephone

770-933-9500

PTO/SB/17 (10-03)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**FEE TRANSMITTAL** Ś for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revisions.

Applicant claims small entity status. See 37 CFR 1.27

Daniel R. McClure

Signature

TOTAL AMOUNT OF PAYMENT

C mplete If Known **Application Number** Unassigned **December 31, 2003** Filing Date First Named Inventor Sah et al. Examiner Name Unassigned Group / Art Unit Unassigned Attorney Docket No. 250317-1080

METHOD OF PAYMENT (check all that apply)	FEES CALCULATION (continued)						
Check Credit Card Money Other None	3. ADDITIONAL FEES						
Order	Large Fee	Entity Fee	Small E	entity Fee	Fee Description	Fee Paid	
☐ Deposit Account	Code	(\$)	Code	(\$)	•		
7,000411	1051	130	2051	65	Surcharge-late filing fee or oath		
Deposit Account	1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet		
Number	1053	130	1053	130	Non-English specification		
Deposit Account	1812	2,520	1812	2,520	For filing a request for ex		
Name	1804	920*	1804	920*	parte reexamination Requesting publication of		
	1805	1,840*	1805	1.840*	SIR prior to Examiner action		
The Commissioner is authorized to: (check all that apply)		,		1,040	Requesting publication of SIR after Examiner action		
Charge fee(s) indicated below Credit any overpayments	1251	110	2251	55	Extension for reply within first month		
Charge any additional fee(s) during the pendency of this application	1252	420	2252	210	Extension for reply within		
Charge fee(s) indicated below, except for the filing fee to the above- identified deposit account	1253	950	2253	475	second month Extension for reply within		
FEE CALCULATION	1				third month		
1. BASIC FILING FEE	1254	1,480	2254	740	Extension for reply within fourth month		
Large Entity   Small Entity Fee Fee   Fee Fee Fee Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month		
Code (\$) Code (\$) Fee Description	1401	330	2401	165	Notice of Appeal		
1001 770 2001 385 Utility Filing Fee 770	1402	330	2402	165	Filing a brief in support of an		
1002 340 2002 170 Design Filing Fee	1403	290	2403	145	appeal Request for oral hearing		
	1451	1,510	1451	1,510	Petition to institute a public		
	1452	110	2452	55	use proceeding Petition to revive-		
1004 770 2004 385 Reissue Filing Fee					unavoidable		
1005 160 2005 80 Provisional Filing Fee	1453	1,330	2453	655	Petition to revive- unintentional	-	
SUBTOTAL (1) (\$)770	1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	480	2502	240	Design issue fee		
Extra Fee Fee Claims From Paid	1503	640	2503	320	Plant issue fee		
Below	1460	130	1460	130	Petitions to the Commissioner		
Total Claims 12 - 20**= 0 X 18.00 = 0	1807	50	1807	50	Processing fee for		
Independent 3 - 3** = 0 X 86.00 = 0	1806	180	1806	180	provisional application Submission of Information		
Multiple 290.00 = 0	8021	40	8021	40	Disclosure Stmt Recording each patent		
	5021	40	0021	40	assignment per property		
Large Entity   Small Entity   Fee   Fee	1809	770	2809	385	(times number of properties) Filing a submission after final		
Code (\$) Code (\$)	1				rejection (37 CFR § 1.129(a))		
	1810	770	2810	385	For each add. invention to be examined (37 CFR 1.129(b))		
1201 86 2201 43 Independent claims in excess of 3	1801	770	2801	385	Request for Continued		
1203 290 2203 145 Multiple dependent claim, if not paid	1802	900	1802	900	Examination (RCE) Request for expedited exam.		
1204 86 2204 43 **Reissue independent claims over original patent					of a design application		
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other f	ee (specify	<b>/</b> )				
SUBTOTAL (2) (\$)0	1				SUBTOTAL (3) (\$) 0		
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**or number previously paid, if greater; For Reissues, see	*Reduced by Basic Filing Fee Paid						
SUBMITTED BY	1.000			uid			
7 JUDINI 1 I EU D 1					Complete (if applicab	e)	

770.00

Typed or Printed Name Number 12-3-01-03

Registration No. 38,962

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Sah et al.

For: TRANSFLECTIVE THIN FILM TRANSISTOR LIQUID CRYSTAL DISPLAY PANEL &

MANUFACTURING METHOD THEREOF

## **CERTIFICATE OF EXPRESS MAIL**

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard Utility Patent Application Transmittal Page Fee Transmittal Page Utility Patent Application Consisting Of:

9 Pages of Specification

4 Pages of Claims (Claims 1-12)

1 Page of Abstract

4 Pages of Formal Drawings (Figs. 1A-2f)

Declaration (unexecuted)

Claim of Priority to and Submission of...

Certified Copy of Priority Doc

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Daniel R. McClure, Reg. No. 38,962

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

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Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 250317-1080

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package # EL993862685US.

Date: December 31 2003

Hui Chin Barnhill